

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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Illinois Department of Transportation
Division of Highways
Illinois Department of Transportation

SOIL BORING LOG

Date 10/22/80

ROUTE FAP 752 (IL 185) DESCRIPTION Camp Creek LOGGED BY Metheny

SECTION (U-2BR1)B-1 LOCATION E 1/2, SEC. 15, TWP. 6 N, RNG. 1 E, 3 PM

COUNTY Fayette DRILLING METHOD Solid stem auger and split spoon HAMMER TYPE Auto 140#

STRUCT. NO. Station	D E P T H	B L O W S	U C S	M O I S T U R E	Surface Water Elev. Stream Bed Elev.	ft	D E P T H	B L O W S	U C S	M O I S T U R E	ft
026-0059 51+53					445.10						
		7	1.2	23							
					442.60						
		7	1.5	21							
					459.60						
		6	0.6	27							
					456.60						
		6	1.1	27							
					455.10						
		5	0.9	30							
					452.10						
		3	0.3	34							
					450.10						
		4	0.3	30							
					448.60						
		1		23							
					447.60						
					409.10						

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)
BBS, from 137 (Rev. 8-99)

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026-0059 51+53											
		25	2.8	16							
					448.6						
		45	2.4	17							
					457.6						
		2	2.9	16							
					397.60						
		2	2.9	16							
					418.10						
		60	3.5	17							
					413.60						
		51		13							
					389.60						
		31		15							
					387.60						
		31		17							
					387.60						
		40		11							
					409.10						

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026-0059 51+53											
					448.6						
					457.6						
					465.60						
					381.00						
					397.60						
					418.10						
					413.60						
					389.60						
					387.60						
					409.10						

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BORING LOGS
STRUCTURE NO. 026-0105

SHEET NO. 35	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	752	(U-2BR1)B-1	FAYETTE	71	57
38 SHEETS	FED. ROAD DIST. NO. 7 ILLINOIS		CONTRACT NO. 74235		
FED. AID PROJECT					
 OATES ASSOCIATES Consulting Engineers			Eastport Business Center 1 100 Lanter Court, Suite 1 Collinsville, Illinois 62234 618-345-2200 Design Firm License No. 184.001115		
DESIGNED -			CHECKED -		
DRAWN -			CHECKED -		